IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Etsuko TERASAWA and Yoshiteru ONO, both of Nagano-ken, Japan

Serial No: Not Assigned Filed: July 30, 2003

For:

Semiconductor Device, Design Method For Semiconductor Device, Design

Apparatus and Design Program For Semiconductor Device

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

**CORRESPONDENCE ADDRESS:** 

000026021



Trans	Transmitted herewith for filing is the patent application identified above. $\boxed{2}  \underline{9}$ sheet(s) of drawings ( $\boxed{2}$ formal $\boxed{1}$ informal) is(are) enclosed.						26021 PATENT TRADEMARK OFFICE			
፟ -	45 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.									
$\boxtimes$ A	An assignment of the invention to <u>SEIKO EPSON CORPORATION</u> is enclosed 🗵 will follow.									
	An associate power of attorney is enclosed will follow.									
	Applicant claims small entity status. See 37 CFR 1.27.									
$\boxtimes$	☐ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.									
$\boxtimes$ A	A certified copy of <u>Japanese</u> Patent Application No. <u>2002-221261</u> filed <u>July 30, 2002</u> from which priority is									
C	claimed under 35 U.S.C. § 119 is enclosed.									
⊠ I	IDS enclosed ( $\boxtimes$ with $\underline{5}$ reference(s)).									
□ F	Preliminary Amendment is enclosed.									
	Application data sheet is enclosed. See 37 CFR 1.76.									
<u>⊠</u> F	Return postcard is enclosed.									
		CA	LCULA	TION OF FEES						
	ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S \$ ENTIT		\$ AMOUNT	\$ FEE		
Α	TOTAL CLAIMS FE E	25	-20	5	LG=\$18 SM=\$9	\$18	90			
	INDEDENDENT OF AIMS SEE				LG=\$84	•				

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	ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S \$ ENTIT		\$ AMOUNT	\$	FEE
Α	TOTAL CLAIMS FE E	25	-20	5	LG=\$18 SM=\$9	\$18	90		
В	INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$84 SM=\$42	\$84	0		
С	SUBTOTAL - ADDITIONAL CLAIM	DTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) 90					90		
D	MULTIPLE-DEPENDENT CLAIMS FEE  LARGE ENTITY FEE = \$28 SMALL ENTITY FEE = \$14						\$ 0		
E	BASIC FEE  LARGE ENTITY FEE = \$750 SMALL ENTITY FEE = \$375						\$	750.00	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$	840.00		
G	ASSIGNMENT RECORDING FEE						\$ 40	\$	40
	*LIST INDEPENDENT CLAIMS 1.	, 10, 18							

	2.0 : W.D.E. 2.10 2.11 O.D. 1110 1, 10, 10	
PI	lease charge my Deposit Account No. 50-1314 the amount of \$_0 A copy of this letter is enclosed.	٠
	check in the amount of \$_0 to cover the filing fee is enclosed.	
	check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed	

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16

Any patent application processing fees under 37 C.F.R. 1.17

HOĞAN By:

Respectfull

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Date: July 30, 2003

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Attorney Docket No: 81754.0095

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:			Art Unit:	Not Assigned		
TERASAWA, et al.			Examiner:	Not Assigned		
Serial No: Not Assigne						
Filed: July 30, 2003						
Semiconductor	Device, Design Method for Device, Design Apparatus and miconductor Device	d Design				
	CERTIFICATE OF MAILING "Express Mail" Mailing Labe Date of Deposit	el No. <u>EV 325</u>	216 054 US			
Mail Stop PATENT APP Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-1	ıts					
Dear Sir:						
<ul> <li>     □ patent apple</li> <li>     □ 9 sheet</li> <li>     □ certified county</li> <li>     □ July 30, 20</li> <li>     § 119</li> </ul>	of a letter of transmittal lication ( <u>45</u> page(s) of spect(s) of formal drawings pay of <u>Japanese</u> patent 2002 from which priority is Disclosure Statement with	application N claimed in the	lo. <u>2002-22</u> e subject cas	1261 which was filed		
are being deposited wi service with sufficient po	th the United States Postal stage under 37 C.F.R. § 1.10	Service "Exponent on the date in	ress Mail Po dicated above	st Office to Addressee and are addressed to:		
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Date: July 30, 2003		Roeshene C				
Hogan & Hartson, LLP 500 South Grand Avenue Los Angeles, California 9 Telephone: 213-337-670	Nam	ne of person n M (Mod- Signati				

Facsimile: 213-337-6701